How Long 'Til It's Gone?

Time it takes for debris to decompose in the environment:

Glass bottle 1 million years Monofilament fishing line 600 years Plastic beverage bottles 450 years Disposable diapers 450 years Aluminum can 80-200 years Foamed plastic buoy 80 years Rubber boot sole 50-80 years Foamed plastic cup 50 years Tin can 50 years Leather 50 years Nylon fabric 30-40 years 20-30 years Plastic film canister 10-20 years Plastic bag Cigarette filter 1-5 years Wool sock 1-5 years Plywood 1-3 years Waxed milk carton 3 months 2 months Apple core 6 weeks Newspaper 2-5 weeks Orange or banana peel Paper towel 2-4 weeks

Sources: U.S. National Park Service; Mote Marine Lab, Sarasota, FL and "Garbage In, Garbage Out," Audubon magazine, Sept/Oct 1999